



Email : sales@laboratoryinstrumentindia.com

**Product Name :**

Newer Ram Cummins Diesel Engine Bench With SCR

**Product Code :**

LBNY-0005-121000207



**Description :**

The trainer is easy to work on and all major components, wiring and connectors match OEM configuration. The trainer is mounted on a mobile stand constructed of 2 (5 cm) tubular steel equipped with four 5 (12.5 cm) phenol casters (2-fixed and 2-swivel w/locks). The Newer Ram Cummins Diesel Engine Bench With SCR trainer is a fully operational engine mounted on a mobile stand. The trainer is based on 2013 & newer Ram Truck w/Cummins 6.7L global engine platform. Students can perform many related Engine Trainer is equipped with safety guards covering all rotating components. Performance and Electrical/Electronic tasks using this trainer.

**Educational Advantages:**

Equipped with all OEM equipment related to EPA 2010 Emission Standards (with SCR)

Engine system responds to inserted faults with real world symptoms, OEM DTCs and check engine light operation

Demonstration of systems to groups of students without the access limitations of a complete vehicle

**Features:**

High pressure common rail fuel system (Bosch)

Integrated ECM breakout box with test points for oscilloscope and hookup

Breakout box terminals identified with OEM terminology and numbers

Diesel Particulate Filter (DPF)

Automatic transmission

Data link connector for scan tool hookup

Exhaust Gas Recirculation (EGR)

Closed Crankcase Ventilation System

Diesel Oxidation Catalyst (DOC)

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Selective Catalytic Reduction (SCR) w/ DEF injection.

**Technical Specification :**

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**Laboratory Instrument India**